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| UTILITY   |                                       |                           |   |  | Attomey Docket No.   |                  | 2102397-992580 |                            |                       |  |
| PATENT APPLICATION  |                                       |                           |   |  | First Inventor   |                  | Dana Lee       |                            |                       |  |
| TRANSMITTAL   |                                       |                           |   |  | Title A Landing Pad Fo A Conductive Spar   |                  |                | Pad For Use<br>tive Spacer |                       |  |
| (Only for new nonprovisional applications under 37 CFR 1.53(b))   |                                       |                           |   |  | Express Mail Label No. EV 302277982 US   |                  |                |                            | <i></i>               |  |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.   |                                       |                           |   |  | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450  |                  |                |                            |                       |  |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 14 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention |                                       |                           |   |  | Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  |                  |                |                            |                       |  |
|   | Description of the Draged Description | 90 ()                     |   |  | C. L   | CCOMPAN'         |                | identity of ab             |                       |  |
| - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets   |                                       |                           |   | 10. [<br>11. [<br>12. [<br>13. [<br>14. [<br>15. [ | 10. 37 CFR 3.73(b) Statement Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |                  |                |                            |                       |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:   |                                       |                           |   |  |  |                  |                |                            |                       |  |
|   | nuation                               | Divisional                | Contini                                 | uation-in-pa                                       | art (C   | . ,              | • • •          |                            |                       |  |
| Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.                        |                                       |                           |   |  |  |                  |                |                            |                       |  |
| 19. CORRESPONDENCE ADDRESS  |                                       |                           |   |  |  |                  |                |                            |                       |  |
| ☐ Customer Number: 26379 OR ☐ Correspondence address below  |                                       |                           |   |  |  | address below    |                |                            |                       |  |
| Name  | Ronald L. Yin                         |                           |   |  |  |                  |                |                            |                       |  |
| Address   | Gray Cary Wa                          | re & Freidenrich Ll       | LP                                      |  |  |                  |                |                            |                       |  |
| 2000 University Avenue  |                                       |                           |   |  |  |                  |                |                            |                       |  |
| City  | Foot Dale Alto                        |                           |   | State  | State CA Zip Code 94303  |                  |                | 94303                      |                       |  |
| 110   |                                       |                           | Telephone 650-833-2437 Fax 650-833-2001 |  |  |                  |                |                            |                       |  |
| Name (Print/Ty  | (no) Ronald I                         | Yin                       |   | Pagis  | tratio   | on No. (Attorne  | v/Agent)       | 27 607                     | · -                   |  |

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Applicant claims small entity status. See 37 CFR 1.27

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|----------------------|------------------|--|--|--|--|
| Application Number   | Not yet assigned |  |  |  |  |
| Filing Date          | October 23, 2003 |  |  |  |  |
| First Named Inventor | Dana Lee         |  |  |  |  |
| Examiner Name        | Not yet assigned |  |  |  |  |
| Art Unit             | Not yet assigned |  |  |  |  |
| Attorney Docket No.  | 2102397-992580   |  |  |  |  |

EEE CALCUL ATION (continued)

| WILTHOU OF FATNILINT (check all that apply)   |              |                                  |   | TEL CALCOLATION (continued) |             |             |                                     |          |  |       |
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| Check Credit card Money Order None  |              |                                  | 3. ADDITIONAL FEES                                  |                             |             |             |                                     |          |  |       |
| Deposit Account:  |              |                                  |   | Large Entity Small Entity   |             | Entity      |                                     |          |  |       |
| Deposit<br>Account 07-1896  |              |                                  | Fee<br>Code   | Fee<br>(\$)                 | Fee<br>Code | Fee<br>(\$) | Fee Description                     | Fee Paid |  |       |
|   | Number       |                                  | 1051  | 130                         | 2051        |             | Surcharge - late filing fee or oath |          |  |       |
| Deposit<br>Account<br>Name  | t            | Gray Cary Ware & Freidenrich LLP |   |                             | 1052        | 50          | 2052                                | 25       | Surcharge - late provisional filing fee or cover sheet                     |       |
| The Director is authorized to: (check all that apply)   |              |                                  |   |                             | 1053        | 130         | 1053                                | 130      | Non-English specification  |       |
| Charge fee(s) indicated below Credit any overpayments   |              |                                  |   |                             | 1812        | 2,520       | 1812                                | 2,520    | For filing a request for ex parte reexamination                            |       |
| Charge a  | ny addi      | tional fee(s                     | s) or any underpayment of                           | fee(s)                      | 1804        | 920*        | 1804                                | 920*     | Requesting publication of SIR prior to<br>Examiner action                  |       |
| Charge fe to the above-ide  |              | deposit ac                       |   | ee                          | 1805        | 1,840*      | 1805                                | 1,840*   | Requesting publication of SIR after Examiner action                        |       |
|   |              |                                  | CALCULATION   |                             | 1251        | 110         | 2251                                | 55       | Extension for reply within first month                                     |       |
| 1. BASIC F  |              |                                  |   |                             | 1252        | 420         | 2252                                | 210      | Extension for reply within second month                                    |       |
| Large Entity  | Smal         | Entity                           | Can Departmen                                       | Fee Paid                    | 1253        | 950         | 2253                                | 475      | Extension for reply within third month                                     |       |
| Fee Fee<br>Code (\$)  | Code         | Fee<br>(\$)                      | Fee Description                                     | reeraiu                     | 1254        | 1,480       | 2254                                | 740      | Extension for reply within fourth month                                    |       |
| 1001 770  | 2001         | 385                              | Utility filing fee                                  | 770.00                      | 1255        | 2,010       | 2255                                | 1,005    | Extension for reply within fifth month                                     |       |
| 1002 340  | 2002         | 170                              | Design filing fee                                   | 7,0.00                      | 1401        | 330         | 2401                                | 165      | Notice of Appeal   |       |
| 1003 530  | 2003         | 265                              | Plant filing fee                                    |                             | 1402        | 3,30        | 2402                                | 165      | 55 Filing a brief in support of an appeal                                  |       |
| 1004 770  | 2004         | 385                              | Reissue filing fee                                  |                             | 1403        | 290         | 2403                                | 145      | Request for oral hearing   |       |
|   |              | 80                               | -   |                             | 1451        | 1,510       | 1451                                | 1,510    | Petition to institute a public use proceeding                              |       |
| 1005 160  | 2005         | 80                               | Provisional filing fee                              |                             | 1452        | 110         | 2452                                | 55       | Petition to revive - unavoidable   |       |
|   |              | 5                                | SUBTOTAL (1) (\$) 7                                 | 70.00                       | 1453        | 1,330       | 2453                                | 665      | Petition to revive - unintentional   |       |
| o Evzda   | N A IB       |                                  | FOR UTILITY AND F                                   |                             | 1501        | 1,330       | 2501                                | 665      | Utility issue fee (or reissue)   |       |
| Z. EXTRA C  | LAIN         | I FEES I                         | FOR UTILITY AND F                                   |                             | 1502        | 480         | 2502                                | 240      | Design issue fee   |       |
| Extra Claims         below         Fee Paid           Total Claims         21         -20** = 01         X         18 = 18.00 |              |                                  | 1503  | 640                         | 2503        | 320         | Plant issue fee                     |          |  |       |
|   |              |                                  | 1460  | 130                         | 1460        | 130         | Petitions to the Commissioner       |          |  |       |
| Independent<br>Claims   | 05           | 3                                | ** = [02 X  | 86 = 172.00                 | 1807        | 50          | 1807                                | 50       | Processing fee under 37 CFR 1.17(q)  |       |
| Multiple Depen  | dent         |                                  |   |                             | 1806        | 180         | 1806                                | 180      | Submission of Information Disclosure Stmt                                  |       |
| Large Entity Fee Fee  | Smal<br>Fee  | Entity<br>Fee                    | Fee Description                                     |                             | 8021        | 40          | 8021                                | 40       | Recording each patent assignment per property (times number of properties) | 40.00 |
| Code (\$)   | Code         | (\$)                             |   |                             | 1809        | 770         | 2809                                | 385      | Filing a submission after final rejection                                  |       |
| 1202 18   | 2202<br>2201 | 9                                | Claims in excess of 20                              |                             | 1810        | 770         | 2810                                | 385      | (37 CFR 1.129(a)) 5 For each additional invention to be                    |       |
| 1201 86<br>1203 290   | 2201         | 43<br>· 145                      | Independent claims in e<br>Multiple dependent clair |                             | ,,,,,       |             |                                     |          | examined (37 CFR 1.129(b))   |       |
| 1204 86   | 2204         | 43                               | ** Reissue independent                              | •                           | 1801        | 770         | 2801                                | 385      | Request for Continued Examination (RCE)                                    |       |
|   |              | _                                | over original patent                                |                             | 1802        | 900         | 1802                                | 900      | Request for expedited examination of a design application                  |       |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   |              |                                  |   |                             | 045-05      |             | := .                                |          | or a design approant on  |       |
| SUBTOTAL (2) (\$) 190.00  |              |                                  |   |                             | Otner       | ee (spec    | шу) _                               |          |  |       |
| **or number previously paid, if greater; For Reissues, see above  |              |                                  |   |                             | *Reduc      | ced by B    | asic Fil                            | ing Fee  | Paid <b>SUBTOTAL (3)</b> (\$)40.00   |       |
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SUBMITTED BY

Name (Print/Type) Ronald L. Yin

Signature

(Complete (if applicable))

Registration No. (Attorney/Agent)

Pate October 23, 2003

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| 2102397-992  |  |   |                     |                             |  |  |  |  |  |
| Applicants: Dana Lee, Wen Juei Lu and Felix Yingkit Tsui |  |   |                     |                             |  |  |  |  |  |
|  | Serial No. Filing Date Examiner Group Art Unit |   |                     |                             |  |  |  |  |  |
| Not Yet Assigned   | October 23, 2003                               | Not Yet Assigned  |                     | N/A                         |  |  |  |  |  |
| T  |  |   |                     |                             |  |  |  |  |  |
| Invention:   |  |   |                     |                             |  |  |  |  |  |
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| service under 37 CH                                      | FR 1.10 in an envelope                         | addressed to: The Co                                    | ommissioner o       | of Patents and              |  |  |  |  |  |
| Trademarks, P.O. B                                       | Box 1450, Alexandria, V                        | A 22313-1450, Mail                                      | Stop Patent A       | Application on              |  |  |  |  |  |
| October 23, 2003.  | · ·  |   | _                   |                             |  |  |  |  |  |
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|  |  |   | SUSAN C. PII        |                             |  |  |  |  |  |
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